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endshields, including bearings, to create an electric motor capable of operation in accordance with the applicable nameplate ratings.

Special purpose motor means any motor, other than a general purpose motor or definite purpose motor, which has special operating characteristics or special mechanical construction, or both, designed for a particular application

Special purpose electric motor means any electric motor, other than a general purpose motor or definite electric purpose motor, which has special operating characteristics or special mechanical construction, or both, designed for a particular application.

Submersible electric motor means an electric motor that:

- (1) Is intended to operate continuously only while submerged in liquid;
- (2) Is capable of operation while submerged in liquid for an indefinite period of time; and
- (3) Has been sealed to prevent ingress of liquid from contacting the motor's internal parts.

Total power loss means that portion of the energy used by an electric motor not converted to rotational mechanical power, expressed in percent.

Totally enclosed non-ventilated (TENV) electric motor means an electric motor that is built in a frame-surface cooled, totally enclosed configuration that is designed and equipped to be cooled only by free convection.

 $[69\ {\rm FR}\ 61923,\ {\rm Oct.}\ 21,\ 2004,\ {\rm as\ amended}\ {\rm at}\ 74$ FR 12071, Mar. 23, 2009; 77 FR 26633, May 4, 2012; 78 FR 75993, Dec. 13, 2013; 79 FR 31009, May 29, 2014]

TEST PROCEDURES, MATERIALS INCOR-PORATED AND METHODS OF DETER-MINING EFFICIENCY

§431.14 Sources for information and guidance.

- (a) General. The standards listed in this paragraph are referred to in the DOE procedures for testing laboratories, and recognition of accreditation bodies and certification programs but are not incorporated by reference. These sources are given here for information and guidance.
- (b) NVLAP. National Voluntary Laboratory Accreditation Program, Na-

tional Institute of Standards and Technology, 100 Bureau Drive, M/S 2140, Gaithersburg, MD 20899–2140, 301–975–4016, or go to http://www.nist.gov/nvlap/nvlap-handbooks.cfm.

- (1) NVLAP Handbook 150, Procedures and General Requirements, February 2006
- (2) NVLAP Handbook 150-10, Efficiency of Electric Motors, February 2007.
- (3) NIST Handbook 150-10 Checklist, Efficiency of Electric Motors Program, (2007-05-04).
- (4) NVLAP Lab Bulletin Number: LB-42-2009, Changes to NVLAP Efficiency of Electric Motors Program, March 19, 2009.
- (c) ISO/IEC. International Organization for Standardization (ISO), 1, ch. de la Voie-Creuse, CP 56, CH– 1211 Geneva 20, Switzerland/International Electrotechnical Commission, 3, rue de Varembé, P.O. Box 131, CH–1211 Geneva 20, Switzerland.
- (1) ISO/IEC Guide 25, General requirements for the competence of calibration and testing laboratories, 1990.
- (2) ISO Guide 27, Guidelines for corrective action to be taken by a certification body in the event of either misapplication of its mark of conformity to a product, or products which bear the mark of the certification body being found to subject persons or property to risk, 1983.
- (3) ISO/IEC Guide 28, General rules for a model third-party certification system for products, 2004.
- (4) ISO/IEC Guide 58, Calibration and testing laboratory accreditation systems—General requirements for operation and recognition, 1993.
- (5) ISO/IEC Guide 65, General requirements for bodies operating product certification systems, 1996.

[77 FR 26634, May 4, 2012]

§ 431.15 Materials incorporated by reference.

(a) General. The Department of Energy incorporates by reference the following standards and test procedures into subpart B of part 431. The Director of the Federal Register has approved the material listed for incorporation by reference in accordance with 5 U.S.C.